RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/568,729
Source:	1F.WQ
Date Processed by STIC:	8/21/06
	1 1

ENTERED



IFWO

RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/568,729**DATE: 08/21/2006

TIME: 09:58:15

Input Set : F:\App_No_10568729_Seq_List.txt
Output Set: N:\CRF4\08212006\J568729.raw

```
3 <110> APPLICANT: CASHMAN, Neil
        LEHTO, Marty
 6 <120> TITLE OF INVENTION: EPITOPE PROTECTION ASSAY AND METHOD FOR DETECTING PROTEIN
        CONFORMATIONS
9 <130> FILE REFERENCE: 15289-8
11 <140> CURRENT APPLICATION NUMBER: US 10/568,729
12 <141> CURRENT FILING DATE: 2006-02-17
14 <150> PRIOR APPLICATION NUMBER: PCT/CA2004/001503
15 <151> PRIOR FILING DATE: 2004-08-20
17 <150> PRIOR APPLICATION NUMBER: US 60/496,381
18 <151> PRIOR FILING DATE: 2003-08-20
20 <150> PRIOR APPLICATION NUMBER: CA 2,437,675
21 <151> PRIOR FILING DATE: 2003-08-20
23 <150> PRIOR APPLICATION NUMBER: US 60/497,362
24 <151> PRIOR FILING DATE: 2003-08-21
26 <150> PRIOR APPLICATION NUMBER: CA 2,437,999
27 <151> PRIOR FILING DATE: 2003-08-21
29 <160> NUMBER OF SEQ ID NOS: 10
31 <170> SOFTWARE: PatentIn version 3.3
35 <210> SEQ ID NO: 1
36 <211> LENGTH: 4
37 <212> TYPE: PRT
38 <213> ORGANISM: Artificial sequence
40 <220> FEATURE:
41 <223> OTHER INFORMATION: epitope
43 <400> SEQUENCE: 1
45 Met Lys His Val
46 1
49 <210> SEQ ID NO: 2
50 <211> LENGTH: 9
51 <212> TYPE: PRT
52 <213> ORGANISM: Artificial sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: epitope
57 <400> SEQUENCE: 2
59 Asp Tyr Glu Asp Arg Tyr Tyr Arg Glu
60 1
62 <210> SEQ ID NO: 3
63 <211> LENGTH: 6
64 <212> TYPE: PRT
65 <213> ORGANISM: Artificial sequence
67 <220> FEATURE:
```

68 <223> OTHER INFORMATION: epitope

RAW SEQUENCE LISTING DATE: 08/21/2006 PATENT APPLICATION: US/10/568,729 TIME: 09:58:15

Input Set : F:\App_No_10568729_Seq_List.txt
Output Set: N:\CRF4\08212006\J568729.raw

```
70 <400> SEQUENCE: 3
72 Glu Phe Arg His Asp Ser
73 1
76 <210> SEQ ID NO: 4
77 <211> LENGTH: 6
78 <212> TYPE: PRT
79 <213> ORGANISM: Homo sapiens
81 <400> SEQUENCE: 4
83 Gln Lys Glu Ser Asn Gly
84 1
87 <210> SEQ ID NO: 5
88 <211> LENGTH: 10
89 <212> TYPE: PRT
90 <213> ORGANISM: Homo sapiens
92 <400> SEQUENCE: 5
94 Glu Asp Asn Thr Ala Gly Cys Thr Ser Ala
98 <210> SEQ ID NO: 6
99 <211> LENGTH: 8
100 <212> TYPE: PRT
101 <213> ORGANISM: Homo sapiens
103 <400> SEQUENCE: 6
105 Pro Lys Asp Glu Glu Arg His Val
106 1
109 <210> SEQ ID NO: 7
110 <211> LENGTH: 5
111 <212> TYPE: PRT
112 <213 > ORGANISM: Homo sapiens
114 <400> SEQUENCE: 7
116 Ala Asp Lys Asp Gly
117 1
120 <210> SEQ ID NO: 8
121 <211> LENGTH: 10
122 <212> TYPE: PRT
123 <213> ORGANISM: Homo sapiens
125 <400> SEQUENCE: 8
127 Gly Lys Gly Gly Asn Glu Gln Ser Thr Lys
131 <210> SEQ ID NO: 9
132 <211> LENGTH: 18
133 <212> TYPE: PRT
134 <213> ORGANISM: Homo sapiens
136 <400> SEQUENCE: 9
138 Asp Leu Gly Lys Gly Gly Asn Glu Glu Ser Thr Lys Thr Gly Asn Ala
139 1
                                         10
142 Gly Ser
146 <210> SEQ ID NO: 10
147 <211> LENGTH: 14
148 <212> TYPE: PRT
```

RAW SEQUENCE LISTING DATE: 08/21/2006

PATENT APPLICATION: US/10/568,729 TIME: 09:58:15

Input Set : F:\App_No_10568729_Seq_List.txt
Output Set: N:\CRF4\08212006\J568729.raw

149 <213> ORGANISM: Homo sapiens

151 <400> SEQUENCE: 10

153 Asn Pro Leu Ser Arg Lys His Gly Gly Pro Lys Asp Glu Glu

154 1 5 10

VERIFICATION SUMMARY

.

s, e r 3

DATE: 08/21/2006 TIME: 09:58:16

PATENT APPLICATION: US/10/568,729

Input Set : F:\App_No_10568729_Seq_List.txt
Output Set: N:\CRF4\08212006\J568729.raw